

EXTRACTOR FANS.



Are extractor fans a good way to ventilate the home?

Extractor fans are one of the easiest ways to ventilate a space and in particular, ensure your bathroom and kitchen are well ventilated, removing moisture and keeping it dry. It's a must in spaces that have high amounts of moisture and steam.

Ventilating your home – getting the good air moving.

Bathroom steam and constant humidity are the main causes of mould and mildew, which is unhealthy and unnecessary. There's a range of products that can remove mould and mildew temporarily, but it'll continue to grow and breed if you don't tackle the main cause head on.

A small exhaust fan makes a big difference. You can mount it in the ceiling or high on a wall and it will pull the moist air out of the room leaving the air too dry for mould spores to grow. The best places for a fan are in your bathroom and kitchen as they're the areas that have the most moisture.

In-Line Fan Kits

The in-line fan kit is the most common bathroom & kitchen system. The fan is mounted in the ceiling space with the grille directly above the steam source, so it's right at the source. Other benefits include:

- Upgraded exterior grille - includes both a weatherproof cowl and a fixed insert.
- These powerful in-line mixed flow fans have been designed for applications that require higher airflows with low relative noise levels.



Contour Fans

These are stylishly designed, with a slimline profile that's perfect for homes with restricted ceiling or floor voids. Used in kitchens and bathrooms, the smart powerful motor also comes with a range of speeds.



Thru Wall Fans

These are great for where the bathroom or kitchen is on an external wall or there is no ceiling space for an in-line fan.

Other benefits include:

- These fans are designed to be ducted straight through an exterior wall and are efficient and easy to install.
- Includes weatherproof cowl.
- These axial fans have been upgraded with ball bearing motors to prolong the life of the motor.
- These can only be installed as a replacement if existing thru wall/window fan present.



LED Heat/Fan/Light Units

With high levels of extraction, these units have a stylish low profile design, making them easy to install into tight fitting roof cavities. Other benefits include:

- Incorporating long-life energy efficient LED centre lamps.
- Stylish low profile design.
- Temperature interlocked safety feature.
- Complete system ready to install: supplied with ducting, exterior grille and wall switch.



Got some questions? Here's what most Kiwis ask.

What size extractor do I need for my kitchen, bathroom & laundry?

The size of extraction units is often linked to the number of air-changes per hour – in other words - the number of times the total air volume of the room would be extracted in an hour.

The number of air changes needed from your extraction unit depends on the amount of steam that's being created.

- Toilets and laundries without a clothes dryer need 6-10 air changes.
- Bathrooms, ensuites and showers need 10-15 air changes.
- Kitchens and laundries with a clothes dryer need 15-20 air changes.

Where should my extractor be placed?

Ideally extractors should be placed close to the source of steam – although the amount of access you have to external venting can influence the location.

Can my extractor vent into the ceiling?

Unfortunately air extraction systems can't vent into a ceiling or roof space as they need to be vented to the outside either through the roof, through a wall or ducted to a soffit.

Our experts take away the stress and get it done right.

We've got a dedicated team of advisors and installers who have all the know how to install the right solution the right way. Our teams are fully and regularly trained, experienced in working with both homeowners, tenants and landlords.

We'll work to what suits you best. Contact us to talk through what's best for you and your home and receive an obligation-free quote for supply and installation, just provide times that work for you, and we'll arrange installers to visit.